09/18/03

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 15689.57.1

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

| Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent applica invention entitled: | ation for an |
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| CONTROL METHOD OF SEARCHING NEIGHBORING CELLS, MOBILE STATION, AND MOBILE COMMUNICATION SYSTEM | 262 PTO PTO PTO PTO PTO PTO PTO PTO PTO PTO |
| and invented by: Yoshihiro Ishikawa Seizo Onoe Kazufumi Yunoki Akihiro Higashi | 03916 U.S 10/6646 |
| If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: | |
| ☐ Continuation ☐ Divisional ☐ Continuation in part (CID) | 09/655,122 |
| Which is a: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Which is a: | |
| ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: | |
| Enclosed are: | |
| Application Elements | |
| 1. Filing fee as calculated and transmitted as described below | |
| 2. Specification having pages and including the following: | |
| a. 🗵 Descriptive Title of the Invention | |
| b. 🛛 Cross References to Related Applications (if applicable) | |
| c. Statement Regarding Federally-sponsored Research/Development (if applicable) | |
| d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix | |
| e. 🗵 Background of the Invention | |
| f. 🗵 Brief Summary of the Invention | |
| g. 🛭 Brief Description of the Drawings (if filed) | |
| h. 🛛 Detailed Description | |
| i. 🗵 Claim(s) as Classified Below | |
| j. 🛛 Abstract of the Disclosure | |

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Total Pages in this Submission

| (Only to new test) | |
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| Application Elements (Continued) | |
| 3. Drawing(s) (when necessary as prescribed by 35 USC 113) 15 | |
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| Number of Sheets | |
| D. 🔲 IIIIOITICI | |
| 4. ☑ Oath or Declaration ☐ Unexecuted | |
| a. ☐ Newly executed (original or copy) ☐ Unexecuted b. ☒ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) | ĺ |
| b. \(\subseteq \text{Copy from a prior application (37 Street) } \(\subseteq \text{Without Power of Attorney} \) | |
| c XI With Power of Attorney | 1 |
| d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). | |
| Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under the entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under the entire disclosure of the accompanying application and is hereby Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby | |
| incorporated by reference the form. 6. CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) | |
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| 9. Assignment rapole (etc.) 10. 37 CFR 3.73(B) Statement (when there is an assignee) | |
| 10. ☐ 37 CFR 3.76(e) 11. ☐ English Translation Document (if applicable) 11. ☐ English Translation Document (if applicable) Obstance (if applicable) Copies of IDS Citations | |
| 12. ☑ Information Disclosure Statement/PTO-1449 ☐ Copies of IDS Citations | |
| 13. ☐ Preliminary Amendment 14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) | |
| 14. ☒ Return Receipt Postcard (MPEP 300) (or least 14. ☒ Return Receipt Postcard (MPEP 300) (or least 14. ☒ Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) | |
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| 16. ☑ Certificate of Mailing ☐ First Class ☑ Express Mail (Specify Label No.): EV 996742664 US | |
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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 15689.57.1

Total Pages in this Submission

Accompanying Application Parts (Continued)

17. Additional Enclosures (please identify below): This application is a divisional application of commonly assigned, co-pending United States patent application serial number 09/655,122, filed September 5, 2000 and entitled "Control Method of Searching Neighboring Cells, Mobile Station, and Mobile Communication System", which application is incorporated herein by reference in its entirety. That patent application is based on Japanese Patent Application Nos. 11-252294 (1999) filed September 6, 1999 and 11-260409 filed September 14, 1999,

the contents of which are also incorporated hereinto by reference in its entirety.

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under 18. a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Docket No. 15689.57.1

Total Pages in this Submission

Fee Calculation and Transmittal

| | CLAIMS AS FILED | | | | Fee | |
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| otal Claims | 6 | | 0 | x \$84.00 | | \$0.00 |
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| Multiple Dependent | Claims (chec | k if applicable) | | | BASIC FEE | \$750.00 |
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| OTHER FEE (spec | ify purpose) | | Assignment R | ecordation Fee | AL FILING FEE | \$790.00 |
| as described b Charg Credit | hereby author elow. e the amount of any overpayme any addition to the issue fee | rized to charge ar of nent. al filing fees requ e set in 37 C.F.R. | as filing fee | ing fee is enclosed. sit Account No. e. C.F.R. 1.16 and 1.17 ailing of the Notice of | 2 5 5 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 | |
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Dated: September 18, 2003

Adrian J. Lee Registration No. 42,785 Cust mer No. 022913

CC:

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT Docket No. 15689.57.1 (Under 37 CFR 1.97(b) or 1.97(c)) Yoshihiro Ishikawa In Re Application: Group Art Unit Examiner Filing Date Unassigned Serial No. Unassigned September 18, 2003 CONTROL METHOD OF SEARCHING NEIGHBORING CELLS, MOBILE STATION, AND COMMUNICATION SYSTEM **Payment of Fee** (Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p)) is attached. \$790.00 The Director is hereby authorized to charge and credit Deposit Account No. 23-3178 as described below. Charge the amount of Credit any overpayment. \boxtimes Charge any additional fee required. Certificate of Mailing by First Class Mail Certificate of Transmission by Facsimile* I certify that this document and fee is being deposited with the U.S. Postal Service I certify that this document and authorization to charge deposit as first class mail under 37 C.F.R. 1.8 and is account is being facsimile transmitted to the United States addressed to the Commissioner for Patents, P.O. Box Patent and Trademark Office (Fa 1450, Alexandria, VA 22313-1450. (Date) Signature of Person Mailing Correspondence Signature Typed or Printed Name of Person Mailing Certificate Typed or Printed Name of Person Signing Certificate *This certificate may only be used if paying by deposit account. Dated: September 18, 2003 Signature cc:

| ERTIFICATE OF N | MAILING BY "EXPRESS N | MAIL" (37 CFR 1.10) | Docket No. 15689.57.1 |
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| oplicant(s): Yoshihiro Serial No. | Filing Date | Examiner Unassigned | Group Art Unit Unassigned |
| Unassigned CONTROL COMMUNI | METHOD OF SEARCHING NE CATION SYSTEM | IGHBORING CELLS, MOBILE | STATION, AND MOBILE |
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| See below* | | pe of correspondence) | |
| is being deposited w | vith the United States Postal Ser elope addressed to: Commission September 18, 2003 | vice "Express Mail Post Office to ner for Patents, P.O. Box 1450, A | Alexandria, VA 22313-1450 on |
| | (Date) | MandyL (Typed or Printed Name of Person MMM (Signature of Person Mail | n Mailing Correspondence) |
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| | Utility Pat Utility Pat Utility Pat Formal D: Assignme Declaration Transmitt Informati PTO-144 | tent Application Transmittal Lett tent Application (37 pgs) rawings (15 sheets) ent and Assignment Recordation on and Power of Attorney (4 pgs tal of Information Disclosure Stat ion Disclosure Statement (2 pgs) 49 Information Disclosure Staten 38 Credit Card Payment Form in the of Express Mailing Label No. | Sheet (5 pgs) tement (2 pgs) hent (4 pgs) the amount of \$790.00 |